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Facsimile Number: 571-273-8300

Transmission Date:

October 10, 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dettmann, et al.

Docket No.:

2002 P 13806 US

Roberta

Serial No:

10/735,414

Art Unit:

2877

Date Filed:

December 12, 2003

Examiner:

Isiaka Akanbi

Title:

Method for Inspection of Periodic Grating Structures on Lithography Masks

#### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Response to Office Action (4 pages)

Respectfully submitted,

ane M. Roberts Legal Assistant

Confirmation Respectfully Requested

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### RESPONSE TO OFFICE ACTION

Dear Sir:

The following remarks are presented in response to the Examiner's Office Action mailed July 12, 2006. Please amend the above-referenced application as follows.